





LW8075PC

(This sheet is not part of and does not count as a sheet of the international application)

				
0	For receiving Office use only	1		
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet			
0-4-1	Prepared using	PCT-EASY Vers	ion 2.92	
		(updated 01.0	7.2003)	
0-9	Applicant's or agent's file reference	LW8075PC		
2	Applicant	SAMSUNG ELECT	RONICS CO., LT	D., et al.
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (KRW)	
12-1	Transmittal fee	•	45,000	
12-2-1	Search fee S	⇒ ⇒	222,000	
12-2-2	International search to be carried out by	AT		
12-3	International fee			
	Basic fee			
	(first 30 sheets) b1	530,000		
12-4	Remaining sheets	51		
12-5	Additional amount (X)	12,000		
12-6	Total additional amount b2	612,000		
12-7	b1 + b2 = 8	1,142,000		•
12-8	Designation fees	· · ·		
	Number of designations contained in international application	97		
12-9	Number of designation fees payable (maximum 5)	5		
12-10	Amount of designation fee (X)	114,000		
12-11	Total designation fees D	570,000		
12-12	PCT-EASY fee reduction R	-163,000		
12-13	Total International fee (B+D-R)	⇒	1,549,000	
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇨	1,816,000	
12-19	Mode of payment	cash		
	I	1		

VALIDATION LOG AND REMARKS

	States	Green? More designations could be made. The following States have not been designated: KR. Please verify.
13-2-1 1	Validation messages For receiving Office/International Bureau use only	Green? Verify electronic data for consistency against printed form.





PCT REQUEST

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LW8075PC

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1		
U-4- I	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	LW8075PC
ī	Title of invention	TFT SUBSTRATE FOR LIQUID CRYSTAL DISPLAY
	,	APPARATUS AND METHOD OF MANUFACTURING
		THE SAME
11	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	SAMSUNG ELECTRONICS CO., LTD.
II-5	Address:	416, Maetan-dong, Paldal-gu, Suwon-si,
	,	442-742 Gyeonggi-do
		Republic of Korea
11-6	State of nationality	KR
II-7	State of residence	KR
11-8	Telephone No.	82-31-209-4577
11-9	Facsimile No.	82-31-209-6054
111-1	Applicant and/or inventor	
-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	CHO, Beom-Seok
III-1-5	Address:	101-2402 Kolon Apt., #607-1 Daerim
		3-dong, Yeongdeungpo-gu,
		150-811 Seoul
		Republic of Korea
II-1 - 6	State of nationality	KR
11-1-7	State of residence	KR





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111-2	Applicant and/or inventor				
III-2-1	This person is:	applicant and inventor			
111-2-2	Applicant for	US only			
111-2-4	Name (LAST, First)	JEONG, Chang-Oh			
III-2-5	Address:	201-203 Dongsuwon LG villige,			
		Mangpo-dong, Paldal-gu, Suwon-si,			
	•	442-706 Gyeonggi-do			
		Republic of Korea			
111-2-6	State of nationality	KR			
111-2-7	State of residence	KR			
IV-1	Agent or common representative; or address for correspondence				
	The person identified below is	agent			
	hereby/has been appointed to act on behalf of the applicant(s) before the	agent agent			
	competent International Authorities as:				
IV-1-1	Name (LAST, First)	PARK, Young-Woo			
IV-1-2	Address:	5F., Seil Building, #727-13,			
	<u> </u>	Yoksam-dong, Gangnam-gu,			
		135-921 Seoul			
0/42	Total	Republic of Korea			
IV-1-3 IV-1-4	Telephone No.	82-2-563-8674			
IV-1-4 IV-1-5	Facsimile No.	82-2-538-9055			
V V	e-mail	century21pat@chollian.net			
V-1	Designation of States				
V-1	Regional Patent (other kinds of protection or treatment,	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM			
	if any, are specified between	ZW and any other State which is a			
	parentheses after the designation(s) concerned)	Contracting State of the Harare Protocol			
	ĺ	and of the PCT			
		EA: AM AZ BY KG KZ MD RU TJ TM and any			
		other State which is a Contracting State			
		of the Eurasian Patent Convention and of			
		the PCT			
		EP: AT BE BG CH&LI CY CZ DE DK EE ES FI			
		FR GB GR HU IE IT LU MC NL PT RO SE SI			
ſ		SK TR and any other State which is a			
		Contracting State of the European Patent			
		Convention and of the PCT			
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR			
		NE SN TD TG and any other State which is			
ŀ		a member State of OAPI and a Contracting State of the PCT			
		peace of the Let			







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V-2	National Patent	T	3.5											
• •	(other kinds of protection or treatment,	1			AM					BB	BG	BR	BY	BZ
	if any, are specified between	CA	CH	LL	CN	CO	CR	CU	CZ	DE	DK	DM	DZ	EC
	parentheses after the designation(s)	EE	EG	ES	FT	GB	GD	GE			HR			IL
	concerned)	IN		JP		KG					LR			
		LV												
						MK					NI	NO	NZ	OM
		PG	PH	PL	PT	RO			SD		SG		SL	
		TJ	TM	TN	TR	TT	TZ	UA	ŪĞ	US	UZ	VC	VN	YU
		ZA	zm	ZW										
V-5	Precautionary Designation Statement	<u> </u>												
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.													·
V-6	Exclusion(s) from precautionary	NON	123										···	
	designations	NON	125											
VI-1	Priority claim of earlier national application				-									
VI-1-1	Filing date	19	Nov	emb	er	200	2 (19.	11.	200	2)			
VI-1-2	Number	•			072						_,			
VI-1-3	Country	KR			· -	•••								
VII-1	International Searching Authority Chosen	Aus	tri	an	Pat	ent	Of	fic	e (ISA	/AT)		
VIII	Declarations		Nur	nber c	f decla	aration	s			-				
VIII-1	Declaration as to the identity of the inventor	-												
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-			•					-				
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-												
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-												· · · · ·
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-												



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PCT REQUEST

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IX	Check list	number of sheets	electronic file(s) attached		
IX-1	Request (including declaration sheets)	4	-		
IX-2	Description	34	-		
IX-3	Claims	6	-		
IX-4	Abstract	1	EZABST00.TXT		
IX-5	Drawings	36	-		
IX-7	TOTAL	81			
	Accompanying items	paper document(s) attached	electronic file(s) attached		
IX-8	Fee calculation sheet	/	-		
IX-9	Original separate power of attorney		-		
IX-13	Priority document(s)	Item(s) VI-1	-		
IX-17	PCT-EASY diskette	•	Diskette		
IX-19	Figure of the drawings which should accompany the abstract	1c			
IX-20	Language of filing of the international application	English			
X-1	Signature of applicant, agent or common representative				
X-1-1	Name (LAST, First)	PARK, Young-Woo			

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/AT
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	